In the Claims:

Please cancel claims 1-11 and 13-15, without prejudice.

Claims 1-11. (Canceled)

12. (Original) A bulk metallic glass of the form $Zr_{58.47}Nb_{2.76}Cu_{15.4}Ni_{12.6}Al_{10.37}$.

Claims 13-15. (Canceled)

Please enter the following new claims:

--16. (New) A method, comprising:

forming a bulk metallic glass comprising a non-Be alloy of Zr, Nb, Cu, Ni, and Al by stabilizing one of a plurality of phases of said non-Be alloy relative to another of said phases by adjusting a ratio of $\frac{Nb}{Zr}$ to about 0.0473 and $\frac{Cu+Ni}{Al}$ to about 2.740 or about 2.8, wherein the glass transition temperature ratio T_{rg} is about 0.61.

- 17. The method of claim 16, wherein the non-Be alloy has the formulae $Zr_{57+\delta/2}Nb_{5-\delta}Cu_{\alpha}Ni_{\alpha}Al_{10+\delta/2}$, where δ is selected from the group consisting of between 2 and 3, between 0 and 1, and between 0.25 and 0.75, and α is 5 to 28 atomic percent.
 - 18. A method as in claim 17, where δ is between 2 and 3.
- 19. A method as in claim 17, where δ is less than 1 but greater than 0.

20. A method as in claim 17, where δ is between 0.25 and 0.75.--